



COLORADO WATER QUALITY MONITORING COUNCIL
COLORADO DATA SHARING NETWORK

www.ColoradoWaterData.org
President Bob McDade Via CDOT 303-757-9127

MONTHLY BOARD/LEADERSHIP MEETING

COLORADO WATER QUALITY MONITORING COUNCIL
COLORADO DATA SHARING NETWORK
BOARD/LEADERSHIP MONTHLY MEETING

Wednesday, September 18, 2019 – 10 am - 11 am

CALL-IN Conference Line: (857) 232-0155 Passcode: 703635

Meeting Minutes

1. WELCOME, CALL TO ORDER
2. DISCUSSION AND APPROVAL OF PAST MONTH'S MEETING MINUTES – **Approved**
3. FINANCIAL REPORT – **Current balance \$15,762.09; no invoices or receivables since last month**
4. CDSN CONTRACTOR (LYNN) OR UPDATE FROM PRESIDENT – **No report this month**
5. UPDATES
 - In person meeting to be scheduled with Colorado Monitoring Framework? – **Sarah Reeves, Brown & Caldwell, joined the call, both groups are interested in supporting each other where possible. CMF is currently starting discussion on Colorado's PFAS narrative policy and invited interested individuals to join in discussion. Doodle poll established for collecting possible meeting dates at: <https://doodle.com/poll/srv337mgvtppmmpvb>**
 - Casey informed us that the River Network has been reaching out for assistance and/or lessons learned on developing a national database for WQ. Appears that they want to know how to access data on the CDSN, we need to let them know that CDSN has web services available to acquire the CDSN data, assistance is always available. Casey will email Nicole Selzer to follow-up. The program has a phone app that can be used for citizen science. – **Resolved.**
 - City of Fort Collins and Casey have been working donation to CDSN. – **Casey is working on this.**
 - Jordan will be developing a fact sheet on how to retrieve data from CDSN for SPURWP's Science & Data Sub-Committee. Diane wondered if a CWA workshop would be good for SPURWP and Jordan agreed to check with that group for interest in a data literacy workshop. Jordan has completed a "Quick Start Guide" for the CDSN data tools (Google-Mapper, AWQMS, Web GIS) for first time users. It was requested by South Platte Urban Waters Partnership. Waiting on comments and should be done very soon. Diane thought once finalized maybe it should be posted as a Power Point on the webpage as a for first time user 101. Diane also thought with more discussion maybe it also could be included on the CWA site. – **Jordan is currently working with them on their fact sheet for the WQX.**
 - Jordan discussed the upcoming SPCURE Confluence at the Confluence Conference that will take place Tuesday, October 15, 2019 in Englewood from 9:30-2:45, at the Englewood Civic Center. The conference

theme is proposed to be “Making Sense of a Mountain – How We Access, Interpret, and Use Data”. The afternoon session will have a panel discussion and Jordan accepted the chair on the panel for our group.

- 2019 Sustaining Colorado Watersheds Conference will take place in Avon, October 8-10, 2019. Registration has closed. A table for CDSN information will be available during the conference. Tyler has OWSI information to add to the table. CWQMC information needs to be looked at to make sure information is up-to-date.
- Ongoing interest and discussion are currently taking place for the follow-up Data Literacy for the Purgatory Watershed group in Trinidad. – Looking at scheduling Jan./Feb., after harvest for the convenience of the agriculture community.
- Colorado Agricultural Water is another group interested in scheduling a Data Literacy. – The group has a “Water in the West Symposium” planned in December. Casey is working with Conservation Districts in Arkansas and Platte river districts.
- Casey contacted Estella Moore with the nonpoint source pollution group at WQCD regarding possible CWQMC support funding. The initial response was possible support for Data Literacy. – Funding continues for Data Literacy future workshops.
- The council needs to discuss having the CDSN Contractor finish updating the Maps and GIS portion of the new website. Can we afford it? Bob asked and received approval in August for 20-hours of work for our contractor to continue work on updating the CDSN webpage mapping tools. This will include; the GIS apps that integrate our monitoring locations, STORET and USGS stations, CDPHE hydro segmentation, and all of the impaired and high quality water layers (303d, b, etc.). No update on this item this month.
- Tyler discussed two new tools that they have been working on; one with eRams/CLEAN that develops a nutrient loading analysis, currently being used in Southeast Colorado watersheds (erams.com/CLEAN) and a watershed prioritization tool for CDPHE non-point group that is currently in static beta form, to go live with current data links this fall (wpbeta.erams.com). The eRams/CLEAN tool is expected to begin the work on this tool in October and finish by the end of November for a technical review in December then a full release at the start of the year. The watershed prioritization tool is anticipated to be ready for release soon.

6. NEW BUSINESS

- Julie Kinsey, with EPA, accepted a new position within EPA with the Brownfields group and will no longer be working on water quality aspects. We will miss her assistance/support to the group and wish her the best with her new position.
- Talked about how best to communicate our group updates to SPCURE Board and it was decided that we would put together an annual update for the SPCURE Board and provide updates to the SPCURE Monitoring Committee, since we have members on that committee.

7. ADJOURNMENT

No conference call in October. Look for networking opportunities with members, along with participants, at the Sustaining Colorado Watersheds conference in Avon. Next Conference call will be November 20, 2019, at 10:00 am.

CWQMC/CDSN Attendance Record

Present	Name	Organization
	Bob McDade	CDOT
x	Linda Chynoweth	Aurora Water
x	Casey Davenhill	CWA
x	Diane Kielty	CWA
	Mallory Hiss	CWA
x	Jordan Parman	Metro WRD
	Lynn Padgett	MntGeoGeek
	Phil Russel	Interested citizen
x	Tim Steele	TDS Consulting
x	Tyler Wible	OWSI
x	Sarah Reeves	Brown & Caldwell